



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 09/500,135   | 02/08/2000  | David A. Estell      | A-68893/DJB/DAV     | 2164             |
| 5100   | 7590        | 12/19/2003           | EXAMINER            |                  |
| GENENCOR INTERNATIONAL, INC.<br>ATTENTION: LEGAL DEPARTMENT<br>925 PAGE MILL ROAD<br>PALO ALTO, CA 94304 |             |                      | SAUNDERS, DAVID A   |                  |
|  |             | ART UNIT             | PAPER NUMBER        | 1644             |

DATE MAILED: 12/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

gjm

SA

The replies filed on 9/8/03 and 9/9/03 are not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

The listing of claims in each amendment does not show the status of claim 6.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Saunders, PhD whose telephone number is 703-308-3976. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on 703-308-3973. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

*David A Saunders*  
DAVID SAUNDERS  
PRIMARY EXAMINER  
ART UNIT 182-1644